NOTE: COVER ALL EXPOSED STRUCTURAL STEEL BELOW EL+16.00 WITH ATLEAST 4" OF CONCRETE.

NOTE: THE ELEVATIONS OF THIS FOOTING ARE TO BE CHECKED IN THE FIELD.

FOOTING FOR SPIRAL STAIR

FOR LOCATION OF OPENINGS SEE DRAWING # 488

OUTSIDE OF BRICK PILASTERS

B OF F + 10.54

B OF F + 12.5

E. OF F. + 12.8

FIN. FLOOR + 16.00

Poured 22½"

Poured 2'-5"

APPROX. EL. + 3.34 ℄ SPRINKLER LINE

SLAB 15"x15"x16" BOTTOM OF BASE PLATE EL + 12.70

20"ϕ OPENING THRU FOOTING FOR 8" SPRINKLER LINE. CHECK LOCATION IN FIELD.

BOTTOM OF FOOTING APPROX. EL + 6.09

SECTION R-R

SECTION H-H

SECTION H'-H' SAME AS SECT H-H EXCEPT FOUND. WALL CARRIED UP TO EL + 16.00

PRESENT SIDEWALK ELEV. + 12.83 ± AST.

SLAB 16x½x16

BOTTOM OF BASE PLATE ELEV. + 9.90

ANCHOR BOLTS 4-1¾"ϕ

BOTTOM OF FOOTING ELEV. + 6.97

SECTION E-E

CROMWELL ST. PAV'G ELEV. + 12.26

SLAB 20x3½x44"

BOTTOM OF BASE PLATE ELEV. + 9.70

ANCHOR BOLTS 4-1¾"ϕ

10" CITY WATER MAIN

BOTTOM OF FOOTING ELEV. + 6.09

SECTION F-F

1-2½" (8A)

B OF F + 10.54

THIS FOOTING SAME AS FOR COL. 8, INCLUDING ANCHOR BOLTS & REINFORCING

SLAB 20x3½x44"

BASE FOR COLUMNS 1, 2, 3, 4, 8, 9, 10, 11 & 12

YARD GRADE + 16.0

4 RODS FOR NUMBER OF RODS SEE FOUNDATION PLAN ABOVE

PAVING OR GRADE

ELEVATION L-L

LABORATORY FLOOR + 16.0

E. MEZZANINE FLOOR + 10.67

YARD GRADE ELEV. + 15.00

SECTION J-J

SECTION K-K

SECTION G-G

SECTION G'-G' SAME AS SECT G-G EXCEPT FOUND. WALL CARRIED UP TO EL + 16.00

LOCKE INSULATOR CORPORATION
HIGH VOLTAGE TESTING LABORATORY
FOUNDATION PLAN

W. S. AUSTIN
CONSULTING ENGINEER
BALTIMORE MARYLAND

DRAWING NO. B485

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